



BANGLADESH UNIVERSITY OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING

Name: Md. Yeasin Bhuiyan

Faculty Position: Lecturer

List of Publications

Journal Paper:

[1] Dr. A.I. Khan and M. Y. Bhuiyan , “Analysis of design and purchase decision of central dust collection system”, *Global Journal of Researches in Engineering*, Volume 13, Issue 1:9-14,USA.

International Conference Proceedings (peer reviewed):

[1] M. Y. Bhuiyan and A.I. Khan, “Analysis of Design and Purchase Decision of Central Dust Collection System”, pp 410-414, *Proceedings of the 2011 IEEE International Conference on Industrial Engineering and Engineering Management (IEEM2011)*, 06-09 December, Singapore, 2011.

[2] M. Y. Bhuiyan, K. Bairagi and M. Ehsan, “Finite Element Analysis of a CNG Converted Diesel Engine Piston for Optimum Dimensions”, Paper No. ICME 11-AM-033, pp 1-6, *Proceedings of the 9th International Conference on Mechanical Engineering (ICME2011)*, 18-20 December, BUET, Dhaka, 2011.

[3] M.Y. Bhuiyan, M.A.R Sarkar and A.I. Khan, “Design and Fabrication of a Vacuum Cleaner Robot”, Paper No. ICMERE2011-PI-189, pp 1-5, *Proceedings of the 1st International Conference on Mechanical Engineering & Renewable Energy (ICMERE2011)*, 22-24 December, CUET, Chittagong, 2011.